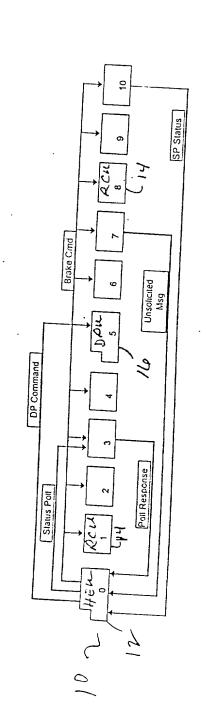
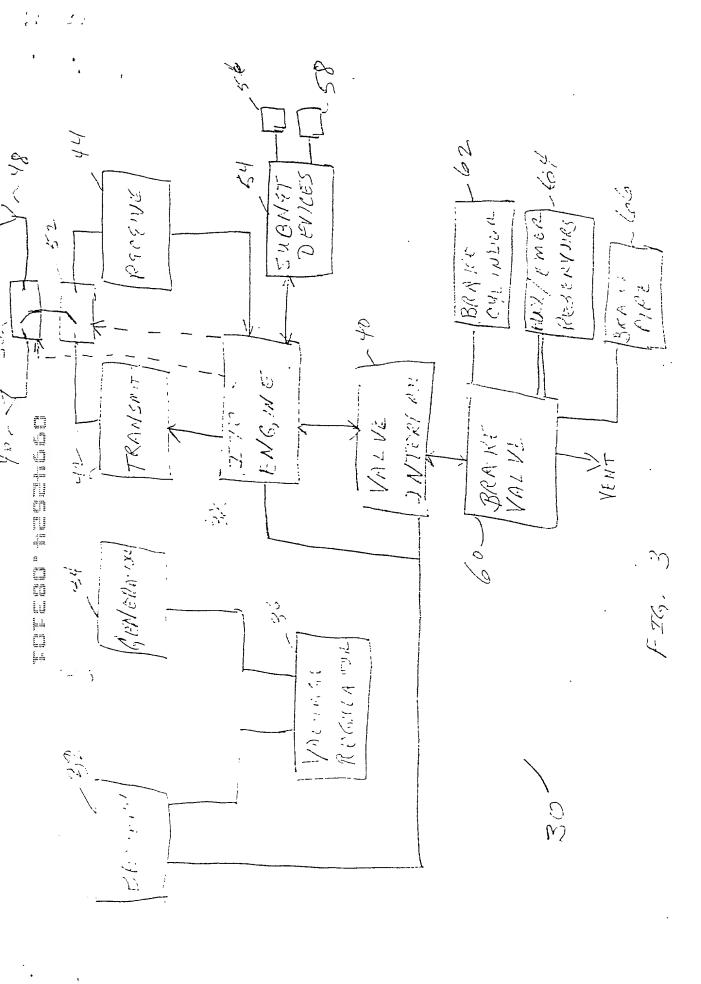
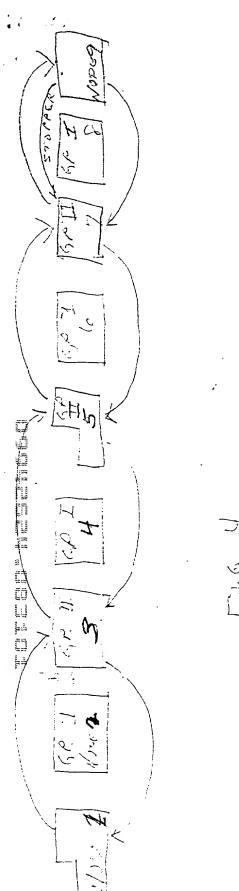
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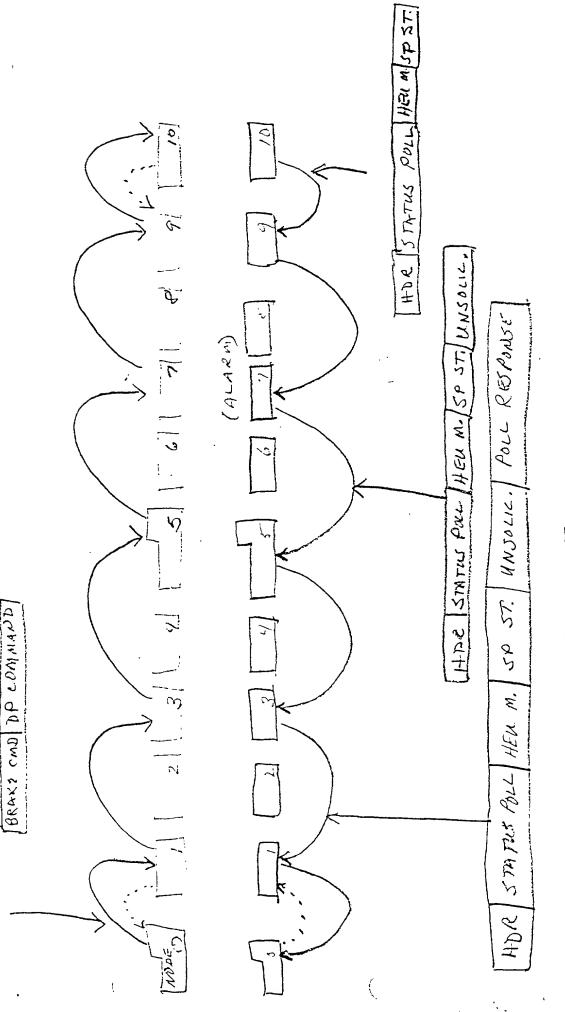
F1G. 2





STATUS POLL HEU MESSAGE

ACH.



FZG, 5

		Rel	lay Group	Identifi	cation Nu	ım Tab	le
Groups (nominal hop distance)	ID no	A	В	С	ם	E	F
Default Single Relay Group	0	0 0×00	-	-	-	-	-
Single Relay Group Solution	1	1 0x01		-	-		
Two Relay Group Solution	2	2 0x02	3 0x03	-	-	-	-
Three Relay Group Solution	3	4 0×04	5 0x05	6 0x06	-	-	-
Four Relay Group Solution	4	7 0x07	8 0x08	. 9 0x09	10 0x0A	-	-
Five Relay Group Solution	5	11 0x0B	12 0x0C	13 0x0D	14 0x0E	15 0x0F	-
Six Relay Group Solution	6	16 0x10	17 0×11	18 0x12	19 0x13	20 0x14	21 0x15

F19.6

Byte	Bits	Name	Description		
0-3	1	Write-over Flag	1 = write over, 0 = no write over.		
	1	Rebound Flag	<pre>1 = wrap at reversing node, 0 = de- lete at reversing node.</pre>		
	10	Source Ad- dress	Logical Node Address of the ADU's source.		
	10	Destination Address 1	First Logical Node Address in desti- nation address range.		
	. 10	Destination Address 2	Last Logical Node Address in desti- nation address range.		
4	8	ADU Length	Length of current ADU (less the eight bytes of overhead.) This value is 0 - 64, or 0 - 255 for special code download ADUs.		
5	8	Source Appli- cation ID	Defines the source application (to be used for addressing responses)		
6	8	Destination Application ID	Defines the destination application.		
7	8	ADU Type	Application specific identifier for the ADU.		
8 - n	-	Embedded ADU data	0 to 64 byte ADU data field (or 0 to 255 byte ADU data field for code download ADUs.)		
n+1	8	Checksum	2's Complement checksum calculated on the entire packet.		

F16. 7

Byte	Bits	Name	Description		
0-1	16	Circuit Iden- tification Code (LSBs)	Low order 16 bits of the 24 bit circuit identification code for the communications circuit associated with the packet.		
2	8	Circuit Iden- tification Code (MSB)	High order 8 bits of the 24 bit cir-cuit identification code for the communications circuit associated with the packet.		
3	1	Token Type	1 = SMOKEN, 0 = Normal		
3	1	reserved	Currently unused bit.		
3	5	Sequence Count	Sequence count identifies each new token transmitted from pilot node.		
3	1	Direction Flag	Marks packet as inbound or outbound, 1 = inbound.		
4	4	Hop Distance	Value that, when added to the Destination Node Address, indicates the source of the transmission.		
4-5	12	Hop Count	Hop count value for the current transmission of this packet.		
6	1	Short Path Flag	Set for a non-SMOKEN token that was reversed before the reversing node.		
6	5 .	Relay Group	Relay group associated with the packet.		
6-7	10	Destination Node Address	Next node to relay current token for synchronous token, local node address for an asynchronous transmission.		
8	2	reserved	Currently unused field.		
8	6	ADU Count	Number of ADU's embedded in current RDU.		
9 - n		Embedded ADUs	Zero to sixty three embedded ADU elements.		
n - (n+3)	32	Cyclic Redun- dancy Check (CRC)	Packet verification CRC based on CCITT standard algorithm.		

FIG. 8

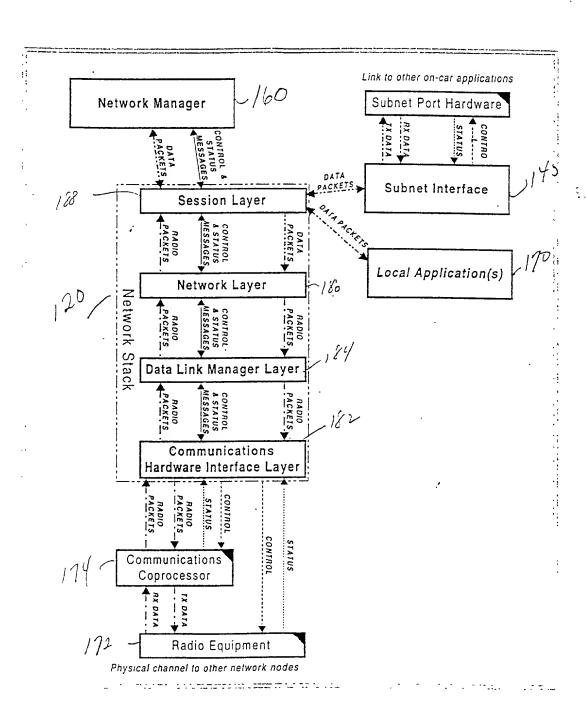


FIGURE 9